Notice of Allowahility	Application No.	Applicant(s)	AK
Notice of Allowability	10/010 000		
Notice of Allowability	10/612,900	HO, YING-MING	
Notice of Allowability	Examiner	Art Unit	
	David A. Zarneke	2829	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1:3	S (OR REMAINS) CLOSED in 5) or other appropriate comming RIGHTS. This application is s	n this application. If not included unication will be mailed in due co	l ourse. <b>THIS</b>
1. This communication is responsive to			
2. 🗵 The allowed claim(s) is/are <u>1-7</u> .			
3. The drawings filed on 07 July 2003 are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents ha  2. Certified copies of the priority documents ha  3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sub	ve been received.  ve been received in Application becoments have been received  of this communication to file IMENT of this application.  mitted. Note the attached EXA	on Nod in this national stage application at the national stage application at the requestion at the requestion at the requestion at the nation at th	irements
INFORMAL PATENT APPLICATION (PTO-152) which gi	ves reason(s) why the oath or	r declaration is deficient.	
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") m  (a) ☐ including changes required by the Notice of Draftspe  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examine Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  7. ☐ DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT	erson's Patent Drawing Review    1.84(c)) should be written on the header according to 37 CF	in the Office action of  ne drawings in the front (not the b R 1.121(d).  ERIAL must be submitted. No	
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	) 6. ☐ Interview So Paper No./ /08), 7. ☐ Examiner's	formal Patent Application (PTO- ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allow	·
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## **REASONS FOR ALLOWANCE**

Claims 1-7 have been allowed over the prior art.

The following is an examiner's statement of reasons for allowance: Prior art could not be located that taught a light emitting diode mounting structure comprising: a metal plate provided with a plurality of openings, at least one fixed plastic base depending on requirements, a pillar wire holder at a lower portion thereof, and a column having a recess at an appropriate position at an upper portion thereof', wherein, the recess is placed with a chip or a controller integrated circuit, another pillar wire holder is provided parallel to the aforesaid wire holder and has one end thereof penetrated through the fixed plastic base, and the penetrated end thereof is connected to the chip via a metal wire.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The art cited but not relied upon teaches the state of the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Zarneke whose telephone number is (571)-272-1937. The examiner can normally be reached on M-F 7:30 AM-6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Baumeister can be reached on (571)-272-1712. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David A. Zarnek**∉** 

Primary Examiner February 13, 2005